

Engineers Estimate/Bidder's Comparison Detail

I-295 Safety & Bridge C-3B, Bridge 750

R.I. Contract No. - 2011-CB-011

Bidder List with Bid Amounts

CAR005==> CARDI CORPORATION [\$12,891,166.30]

AET002==> AETNA BRIDGE CO. [\$13,844,402.85]

MAN002==> MANAFORT BROS, INC. [\$14,555,509.35]

SAR001==> S&R CORPORATION [\$14,989,516.42]

JAH001==> J.H. LYNCH & SONS [\$17,588,736.55]

MIG001==> MIG CORPORATION [\$18,947,057.00]

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	\$500.00	\$500.00	\$800.00	\$819.00	\$700.00	\$800.00
		Qty: 2.00 / UM:EACH	\$1,000.00	\$1,000.00	\$1,600.00	\$1,638.00	\$1,400.00	\$1,600.00
002	201.0321	CLEARING AND GRUBBING	\$10.00	\$20.00	\$16.00	\$32.00	\$20.00	\$10.00
		Qty: 250.00 / UM:SY	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00	\$5,000.00	\$2,500.00
003	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	\$3.85	\$10.00	\$4.50	\$6.00	\$4.50	\$8.80
		Qty: 10,926.00 / UM:SY	\$42,065.10	\$109,260.00	\$49,167.00	\$65,556.00	\$49,167.00	\$96,148.80
004	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	\$8.00	\$5.00	\$7.00	\$16.00	\$7.00	\$6.00
		Qty: 1,015.00 / UM:LF	\$8,120.00	\$5,075.00	\$7,105.00	\$16,240.00	\$7,105.00	\$6,090.00
005	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	\$3.00	\$3.00	\$3.00	\$3.40	\$3.00	\$3.00
		Qty: 1,625.00 / UM:LF	\$4,875.00	\$4,875.00	\$4,875.00	\$5,525.00	\$4,875.00	\$4,875.00
006	201.0423	REMOVE AND DISPOSE HANDHOLE	\$160.00	\$200.00	\$350.00	\$102.00	\$170.00	\$150.00
		Qty: 10.00 / UM:EACH	\$1,600.00	\$2,000.00	\$3,500.00	\$1,020.00	\$1,700.00	\$1,500.00
007	201.0425	REMOVE AND DISPOSE FLARED END SECTION	\$160.00	\$200.00	\$330.00	\$102.00	\$150.00	\$150.00
		Qty: 5.00 / UM:EACH	\$800.00	\$1,000.00	\$1,650.00	\$510.00	\$750.00	\$750.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
008	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	\$75.00	\$100.00	\$55.00	\$102.00	\$80.00	\$100.00
		Qty: 42.00 / UM:EACH	\$3,150.00	\$4,200.00	\$2,310.00	\$4,284.00	\$3,360.00	\$4,200.00
009	201.9901	REMOVE AND DISPOSE CABLE GUARDRAIL	\$4.50	\$4.50	\$4.50	\$5.40	\$5.00	\$4.00
		Qty: 610.00 / UM:LF	\$2,745.00	\$2,745.00	\$2,745.00	\$3,294.00	\$3,050.00	\$2,440.00
010	201.9902	REMOVE AND DISPOSE PVC DRAIN CATCH BASIN WITH FRAME AND GRATE	\$145.00	\$150.00	\$200.00	\$102.00	\$110.00	\$400.00
		Qty: 10.00 / UM:EACH	\$1,450.00	\$1,500.00	\$2,000.00	\$1,020.00	\$1,100.00	\$4,000.00
011	201.9903	REMOVE AND DISPOSE PVC DRAIN MANHOLE WITH FRAME AND COVER	\$145.00	\$150.00	\$200.00	\$408.00	\$110.00	\$400.00
		Qty: 1.00 / UM:EACH	\$145.00	\$150.00	\$200.00	\$408.00	\$110.00	\$400.00
012	201.9904	REMOVE AND DISPOSE PIEZOELECTRIC AXLE SENSOR ASSEMBLY	\$1,500.00	\$100.00	\$5,100.00	\$1,192.00	\$4,000.00	\$1,200.00
		Qty: 1.00 / UM:LS	\$1,500.00	\$100.00	\$5,100.00	\$1,192.00	\$4,000.00	\$1,200.00
013	201.9905	REMOVE AND DISPOSE EXISTING UTILITY DUCTS	\$4,000.00	\$10,000.00	\$40,000.00	\$2,810.00	\$11,000.00	\$20,000.00
		Qty: 1.00 / UM:LS	\$4,000.00	\$10,000.00	\$40,000.00	\$2,810.00	\$11,000.00	\$20,000.00
014	202.0100	EARTH EXCAVATION	\$10.00	\$25.00	\$7.00	\$9.00	\$12.00	\$11.00
		Qty: 10,566.00 / UM:CY	\$105,660.00	\$264,150.00	\$73,962.00	\$95,094.00	\$126,792.00	\$116,226.00
015	202.0200	ROCK EXCAVATION COMMON	\$1.00	\$100.00	\$30.00	\$14.00	\$130.00	\$75.00
		Qty: 283.00 / UM:CY	\$283.00	\$28,300.00	\$8,490.00	\$3,962.00	\$36,790.00	\$21,225.00
016	202.0700	COMMON BORROW	\$30.00	\$20.00	\$15.00	\$26.00	\$30.00	\$25.00
		Qty: 180.00 / UM:CY	\$5,400.00	\$3,600.00	\$2,700.00	\$4,680.00	\$5,400.00	\$4,500.00
017	203.0400	STRUCTURAL EXCAVATION UNCLASSIFIED	\$40.00	\$40.00	\$26.00	\$26.00	\$110.00	\$45.00
		Qty: 180.00 / UM:CY	\$7,200.00	\$7,200.00	\$4,680.00	\$4,680.00	\$19,800.00	\$8,100.00
018	203.0700	PERVIOUS FILL	\$50.00	\$40.00	\$58.00	\$33.00	\$90.00	\$40.00
		Qty: 55.00 / UM:CY	\$2,750.00	\$2,200.00	\$3,190.00	\$1,815.00	\$4,950.00	\$2,200.00
019	204.0100	TRIMMING AND FINE GRADING	\$1.50	\$1.00	\$1.00	\$1.10	\$1.70	\$1.20

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
019	204.0100	Qty: 39,900.00 / UM:SY	\$59,850.00	\$39,900.00	\$39,900.00	\$43,890.00	\$67,830.00	\$47,880.00
020	205.0240	TRENCH ROCK EXCAVATION (0-7')	\$1.00	\$20.00	\$60.00	\$70.00	\$1.00	\$90.00
		Qty: 400.00 / UM:CY	\$400.00	\$8,000.00	\$24,000.00	\$28,000.00	\$400.00	\$36,000.00
021	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0	\$3.50	\$4.00	\$3.50	\$4.10	\$5.00	\$5.00
		Qty: 3,440.00 / UM:LF	\$12,040.00	\$13,760.00	\$12,040.00	\$14,104.00	\$17,200.00	\$17,200.00
022	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	\$1.50	\$1.50	\$1.50	\$1.80	\$0.50	\$1.50
		Qty: 6,545.00 / UM:LF	\$9,817.50	\$9,817.50	\$9,817.50	\$11,781.00	\$3,272.50	\$9,817.50
023	206.0230	BALED HAY EROSION CHECK AND SILT FENCE COMBINED STANDARD 9.3.0	\$6.50	\$7.00	\$6.50	\$7.80	\$8.00	\$6.00
		Qty: 345.00 / UM:LF	\$2,242.50	\$2,415.00	\$2,242.50	\$2,691.00	\$2,760.00	\$2,070.00
024	207.0202	BALED HAY DITCH EROSION CHECK STANDARD 9.4.0	\$4.00	\$4.00	\$4.00	\$4.50	\$5.50	\$6.00
		Qty: 1,944.00 / UM:LF	\$7,776.00	\$7,776.00	\$7,776.00	\$8,748.00	\$10,692.00	\$11,664.00
025	209.0110	BALED HAY CATCH BASIN INLET PROTECTION STANDARD 9.8.0	\$4.00	\$4.00	\$4.00	\$5.00	\$5.50	\$8.00
		Qty: 816.00 / UM:LF	\$3,264.00	\$3,264.00	\$3,264.00	\$4,080.00	\$4,488.00	\$6,528.00
026	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$10,000.00
		Qty: 1.00 / UM:LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$10,000.00
027	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	\$4.00	\$5.50	\$5.00	\$6.50	\$5.00	\$7.00
		Qty: 1,600.00 / UM:LF	\$6,400.00	\$8,800.00	\$8,000.00	\$10,400.00	\$8,000.00	\$11,200.00
028	302.0100	GRAVEL BORROW SUBBASE COURSE	\$30.00	\$25.00	\$22.00	\$29.00	\$36.00	\$28.00
		Qty: 3,350.00 / UM:CY	\$100,500.00	\$83,750.00	\$73,700.00	\$97,150.00	\$120,600.00	\$93,800.00
032	403.0300	ASPHALT EMULSION TACK COAT	\$0.01	\$0.65	\$0.60	\$0.25	\$0.30	\$0.65
		Qty: 51,200.00 / UM:SY	\$512.00	\$33,280.00	\$30,720.00	\$12,800.00	\$15,360.00	\$33,280.00
034	701.7412	12 INCH BCCMCP M 190 TYPE A END SECTION	\$250.00	\$400.00	\$350.00	\$280.00	\$750.00	\$290.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
034	701.7412	Qty: 1.00 / UM:EACH	\$250.00	\$400.00	\$350.00	\$280.00	\$750.00	\$290.00
035	701.7724	24 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	\$700.00	\$1,500.00	\$450.00	\$1,080.00	\$1,000.00	\$850.00
		Qty: 1.00 / UM:EACH	\$700.00	\$1,500.00	\$450.00	\$1,080.00	\$1,000.00	\$850.00
036	701.9903	12" HDPE FLARED END SECTION	\$250.00	\$300.00	\$200.00	\$312.00	\$450.00	\$250.00
		Qty: 2.00 / UM:EACH	\$500.00	\$600.00	\$400.00	\$624.00	\$900.00	\$500.00
037	701.9904	18" HDPE FLARED END SECTION	\$290.00	\$500.00	\$250.00	\$348.00	\$500.00	\$350.00
		Qty: 2.00 / UM:EACH	\$580.00	\$1,000.00	\$500.00	\$696.00	\$1,000.00	\$700.00
038	701.9905	12" HDPE DRAINAGE PIPE	\$53.00	\$30.00	\$31.00	\$44.00	\$38.00	\$31.00
		Qty: 275.00 / UM:LF	\$14,575.00	\$8,250.00	\$8,525.00	\$12,100.00	\$10,450.00	\$8,525.00
039	701.9906	18" HDPE DRAINAGE PIPE	\$33.00	\$40.00	\$35.00	\$53.00	\$46.00	\$38.00
		Qty: 845.00 / UM:LF	\$27,885.00	\$33,800.00	\$29,575.00	\$44,785.00	\$38,870.00	\$32,110.00
040	702.0513	FRAME AND GRATE STANDARD 6.3.1	\$650.00	\$700.00	\$600.00	\$696.00	\$650.00	\$700.00
		Qty: 17.00 / UM:EACH	\$11,050.00	\$11,900.00	\$10,200.00	\$11,832.00	\$11,050.00	\$11,900.00
041	702.0514	FRAME AND GRATE STANDARD 6.4.0	\$660.00	\$700.00	\$600.00	\$703.00	\$670.00	\$700.00
		Qty: 15.00 / UM:EACH	\$9,900.00	\$10,500.00	\$9,000.00	\$10,545.00	\$10,050.00	\$10,500.00
042	702.0517	FRAME AND GRATE, STANDARD 6.3.2	\$660.00	\$600.00	\$620.00	\$710.00	\$680.00	\$700.00
		Qty: 7.00 / UM:EACH	\$4,620.00	\$4,200.00	\$4,340.00	\$4,970.00	\$4,760.00	\$4,900.00
043	702.0522	FRAME AND COVER STANDARD 6.2.1	\$900.00	\$700.00	\$830.00	\$965.00	\$920.00	\$900.00
		Qty: 3.00 / UM:EACH	\$2,700.00	\$2,100.00	\$2,490.00	\$2,895.00	\$2,760.00	\$2,700.00
044	702.9905	24-INCH PVC DRAIN BASIN WITH FRAME AND GRATE	\$1,800.00	\$2,500.00	\$1,600.00	\$2,568.00	\$2,200.00	\$2,450.00
		Qty: 10.00 / UM:EACH	\$18,000.00	\$25,000.00	\$16,000.00	\$25,680.00	\$22,000.00	\$24,500.00
045	702.9906	24-INCH PVC DRAIN MANHOLE WITH FRAME AND COVER	\$1,900.00	\$2,500.00	\$1,500.00	\$2,766.00	\$2,200.00	\$2,450.00
		Qty: 1.00 / UM:EACH	\$1,900.00	\$2,500.00	\$1,500.00	\$2,766.00	\$2,200.00	\$2,450.00
046	704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	\$1,100.00	\$500.00	\$800.00	\$916.00	\$1,800.00	\$600.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
046	704.0100	Qty: 7.00 / UM:EACH	\$7,700.00	\$3,500.00	\$5,600.00	\$6,412.00	\$12,600.00	\$4,200.00
047	704.9903	PLUG INVERT AT CATCH BASIN	\$105.00	\$200.00	\$250.00	\$278.00	\$200.00	\$300.00
		Qty: 5.00 / UM:EACH	\$525.00	\$1,000.00	\$1,250.00	\$1,390.00	\$1,000.00	\$1,500.00
048	704.9904	RECONSTRUCT CATCH BASIN	\$680.00	\$700.00	\$550.00	\$916.00	\$2,100.00	\$500.00
		Qty: 14.00 / UM:EACH	\$9,520.00	\$9,800.00	\$7,700.00	\$12,824.00	\$29,400.00	\$7,000.00
049	704.9905	RECONSTRUCT MANHOLE	\$750.00	\$700.00	\$550.00	\$916.00	\$2,100.00	\$500.00
		Qty: 2.00 / UM:EACH	\$1,500.00	\$1,400.00	\$1,100.00	\$1,832.00	\$4,200.00	\$1,000.00
050	707.1100	ADJUST CATCH BASINS	\$240.00	\$500.00	\$350.00	\$271.00	\$380.00	\$300.00
		Qty: 18.00 / UM:EACH	\$4,320.00	\$9,000.00	\$6,300.00	\$4,878.00	\$6,840.00	\$5,400.00
051	707.1900	ADJUST FRAME & COVER TO GRADE	\$240.00	\$350.00	\$300.00	\$518.00	\$400.00	\$400.00
		Qty: 1.00 / UM:EACH	\$240.00	\$350.00	\$300.00	\$518.00	\$400.00	\$400.00
052	707.2000	ADJUST FRAME AND GRATE TO GRADE	\$240.00	\$350.00	\$330.00	\$271.00	\$400.00	\$300.00
		Qty: 18.00 / UM:EACH	\$4,320.00	\$6,300.00	\$5,940.00	\$4,878.00	\$7,200.00	\$5,400.00
053	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	\$1.25	\$1.25	\$1.25	\$2.00	\$1.40	\$3.00
		Qty: 7,195.00 / UM:LF	\$8,993.75	\$8,993.75	\$8,993.75	\$14,390.00	\$10,073.00	\$21,585.00
054	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	\$63.00	\$63.00	\$75.00	\$95.00	\$65.00	\$190.00
		Qty: 148.00 / UM:EACH	\$9,324.00	\$9,324.00	\$11,100.00	\$14,060.00	\$9,620.00	\$28,120.00
055	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	\$63.00	\$63.00	\$75.00	\$190.00	\$65.00	\$200.00
		Qty: 3.00 / UM:EACH	\$189.00	\$189.00	\$225.00	\$570.00	\$195.00	\$600.00
056	711.0110	3" PAVED WATERWAY CLASS I-1 STANDARD 8.4.0	\$32.00	\$35.00	\$40.00	\$59.00	\$50.00	\$65.00
		Qty: 1,183.00 / UM:SY	\$37,856.00	\$41,405.00	\$47,320.00	\$69,797.00	\$59,150.00	\$76,895.00
057	711.0200	BITUMINOUS CONCRETE DITCH STANDARD 8.2.0	\$34.00	\$40.00	\$40.00	\$71.00	\$50.00	\$72.00
		Qty: 170.00 / UM:SY	\$5,780.00	\$6,800.00	\$6,800.00	\$12,070.00	\$8,500.00	\$12,240.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
058	711.9901	REGRADE, RESHAPE AND CLEAN DITCH	\$6.50	\$10.00	\$5.00	\$8.00	\$12.00	\$5.00
		Qty: 4,029.00 / UM:SY	\$26,188.50	\$40,290.00	\$20,145.00	\$32,232.00	\$48,348.00	\$20,145.00
059	711.9902	CLEAN PAVED WATERWAY	\$6.50	\$3.00	\$6.00	\$7.00	\$6.00	\$3.00
		Qty: 1,197.00 / UM:SY	\$7,780.50	\$3,591.00	\$7,182.00	\$8,379.00	\$7,182.00	\$3,591.00
060	800.9901	REHABILITATION OF NORTH BRIDGE NO. 750	\$3,550,000.00	\$3,160,000.00	\$3,360,000.00	\$3,750,000.00	\$4,950,000.00	\$3,922,500.00
		Qty: 1.00 / UM:LS	\$3,550,000.00	\$3,160,000.00	\$3,360,000.00	\$3,750,000.00	\$4,950,000.00	\$3,922,500.00
061	800.9902	REHABILITATION OF SOUTH BRIDGE NO. 750	\$3,550,000.00	\$3,160,000.00	\$3,360,000.00	\$3,717,250.00	\$4,950,000.00	\$3,925,000.00
		Qty: 1.00 / UM:LS	\$3,550,000.00	\$3,160,000.00	\$3,360,000.00	\$3,717,250.00	\$4,950,000.00	\$3,925,000.00
062	803.9904	REMOVE AND DISPOSE PORTIONS OF EXISTING NORTH BRIDGE NO. 750	\$600,000.00	\$700,000.00	\$1,000,000.00	\$930,000.00	\$800,000.00	\$2,222,500.00
		Qty: 1.00 / UM:LS	\$600,000.00	\$700,000.00	\$1,000,000.00	\$930,000.00	\$800,000.00	\$2,222,500.00
063	803.9905	REMOVE AND DISPOSE PORTIONS OF EXISTING SOUTH BRIDGE NO. 750	\$600,000.00	\$700,000.00	\$1,000,000.00	\$915,000.00	\$1,600,000.00	\$2,222,500.00
		Qty: 1.00 / UM:LS	\$600,000.00	\$700,000.00	\$1,000,000.00	\$915,000.00	\$1,600,000.00	\$2,222,500.00
064	808.0321	CONCRETE SUBSTRUCTURE CLASS HP 3/4" WALL CAP	\$1,200.00	\$1,500.00	\$600.00	\$1,950.00	\$1,550.00	\$1,450.00
		Qty: 16.00 / UM:CY	\$19,200.00	\$24,000.00	\$9,600.00	\$31,200.00	\$24,800.00	\$23,200.00
065	808.0322	CONCRETE SUBSTRUCTURE CLASS HP 3/4" END POSTS	\$1,450.00	\$1,750.00	\$1,300.00	\$2,427.00	\$1,850.00	\$2,100.00
		Qty: 28.00 / UM:CY	\$40,600.00	\$49,000.00	\$36,400.00	\$67,956.00	\$51,800.00	\$58,800.00
066	808.0504	CONCRETE SUBSTRUCTURE CLASS XX 3/4" WALL FOOTING	\$480.00	\$500.00	\$500.00	\$788.00	\$900.00	\$500.00
		Qty: 18.00 / UM:CY	\$8,640.00	\$9,000.00	\$9,000.00	\$14,184.00	\$16,200.00	\$9,000.00
067	808.0505	CONCRETE SUBSTRUCTURE CLASS HP 3/4" WALL STEMS	\$780.00	\$750.00	\$600.00	\$1,712.00	\$1,100.00	\$750.00
		Qty: 50.00 / UM:CY	\$39,000.00	\$37,500.00	\$30,000.00	\$85,600.00	\$55,000.00	\$37,500.00
068	808.0506	CONCRETE SUBSTRUCTURE CLASS HP 3/4" ABUT STEMS	\$1,290.00	\$1,750.00	\$800.00	\$1,295.00	\$1,600.00	\$2,000.00
		Qty: 38.00 / UM:CY	\$49,020.00	\$66,500.00	\$30,400.00	\$49,210.00	\$60,800.00	\$76,000.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
069	808.0508	CONCRETE SUBSTRUCTURE CLASS XX 3/4" APPROACH SLABS	\$225.00	\$650.00	\$350.00	\$513.00	\$310.00	\$425.00
		Qty: 110.00 / UM:CY	\$24,750.00	\$71,500.00	\$38,500.00	\$56,430.00	\$34,100.00	\$46,750.00
070	808.0602	CONCRETE SUBSTRUCTURE CLASS HP 3/4" BACKWALLS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,501.00	\$3,600.00	\$1,575.00
		Qty: 4.00 / UM:CY	\$12,000.00	\$12,000.00	\$12,000.00	\$14,004.00	\$14,400.00	\$6,300.00
071	808.1810	CONCRETE SURFACE FINISHING RUBBED REGULAR	\$6.70	\$5.00	\$3.75	\$4.50	\$5.40	\$2.20
		Qty: 4,300.00 / UM:Sf	\$28,810.00	\$21,500.00	\$16,125.00	\$19,350.00	\$23,220.00	\$9,460.00
072	808.9901	CONCRETE SUBSTRUCTURE CLASS HP 3/4" BEARING PEDESTALS	\$1,410.00	\$1,500.00	\$2,000.00	\$2,117.00	\$1,450.00	\$1,800.00
		Qty: 40.00 / UM:CY	\$56,400.00	\$60,000.00	\$80,000.00	\$84,680.00	\$58,000.00	\$72,000.00
073	810.9901	GALVANIZED BARS GRADE 60	\$1.40	\$1.25	\$1.10	\$1.30	\$1.65	\$1.45
		Qty: 31,500.00 / UM:LBS	\$44,100.00	\$39,375.00	\$34,650.00	\$40,950.00	\$51,975.00	\$45,675.00
074	811.0101	WEEP HOLES 4 INCH DIAMETER	\$60.00	\$50.00	\$25.00	\$39.00	\$10.00	\$100.00
		Qty: 15.00 / UM:LF	\$900.00	\$750.00	\$375.00	\$585.00	\$150.00	\$1,500.00
075	811.2100	WALL DRAINS 6" BITUMINOUS COATED CORRUGATED METAL PIPE W/FILTER STONE	\$45.00	\$50.00	\$40.00	\$44.00	\$36.00	\$100.00
		Qty: 25.00 / UM:LF	\$1,125.00	\$1,250.00	\$1,000.00	\$1,100.00	\$900.00	\$2,500.00
076	817.2140	REPAIRS TO STRUCTURAL CONCRETE MASONRY FORM AND CAST IN PLACE	\$445.00	\$300.00	\$700.00	\$328.00	\$310.00	\$455.00
		Qty: 210.00 / UM:CF	\$93,450.00	\$63,000.00	\$147,000.00	\$68,880.00	\$65,100.00	\$95,550.00
077	818.9901	PORTLAND CEMENT CONCRETE DECK REPAIRS (FULL DEPTH REMOVAL AND PARTIAL DEPTH REMOVAL)	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
		Qty: 100,000.00 / UM:EACH	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
078	819.0800	DRILL AND GROUT REINFORCING DOWELS	\$33.00	\$30.00	\$40.00	\$42.00	\$34.00	\$50.00
		Qty: 2,250.00 / UM:EACH	\$74,250.00	\$67,500.00	\$90,000.00	\$94,500.00	\$76,500.00	\$112,500.00
079	820.0110	CONCRETE SURFACE TREATMENT (PROTECTIVE COATING)	\$3.90	\$4.00	\$4.00	\$1.00	\$3.50	\$3.25
		Qty: 8,983.00 / UM:Sf	\$35,033.70	\$35,932.00	\$35,932.00	\$8,983.00	\$31,440.50	\$29,194.75

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
080	833.0400	GRANITE IDENTIFICATION TABLETS	\$400.00	\$400.00	\$700.00	\$1,431.00	\$650.00	\$500.00
		Qty: 8.00 / UM:EACH	\$3,200.00	\$3,200.00	\$5,600.00	\$11,448.00	\$5,200.00	\$4,000.00
081	901.0101	GUARDRAIL STEEL BEAM SINGLE FACE EARTH AND ASPHALT	\$21.00	\$21.00	\$21.00	\$25.00	\$21.00	\$22.00
		Qty: 1,520.00 / UM:LF	\$31,920.00	\$31,920.00	\$31,920.00	\$38,000.00	\$31,920.00	\$33,440.00
082	901.0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3.4	\$1,225.00	\$1,225.00	\$1,225.00	\$1,580.00	\$1,250.00	\$1,275.00
		Qty: 4.00 / UM:EACH	\$4,900.00	\$4,900.00	\$4,900.00	\$6,320.00	\$5,000.00	\$5,100.00
083	901.9901	TENSIONED 3 - CABLE GUARDRAIL	\$25.00	\$25.00	\$25.00	\$30.00	\$26.00	\$27.00
		Qty: 610.00 / UM:LF	\$15,250.00	\$15,250.00	\$15,250.00	\$18,300.00	\$15,860.00	\$16,470.00
084	901.9902	TENSIONED 3 - CABLE GUARDRAIL TERMINAL	\$4,950.00	\$4,950.00	\$4,950.00	\$5,902.00	\$5,000.00	\$5,000.00
		Qty: 2.00 / UM:EACH	\$9,900.00	\$9,900.00	\$9,900.00	\$11,804.00	\$10,000.00	\$10,000.00
085	901.9904	GUARDRAIL CONNECTION TO TEMPORARY MEDIAN BARRIER	\$2,215.00	\$2,215.00	\$2,215.00	\$2,641.00	\$2,200.00	\$2,450.00
		Qty: 6.00 / UM:EACH	\$13,290.00	\$13,290.00	\$13,290.00	\$15,846.00	\$13,200.00	\$14,700.00
086	901.9906	THRIE BEAM TRANSITION	\$250.00	\$250.00	\$250.00	\$298.00	\$250.00	\$300.00
		Qty: 8.00 / UM:EACH	\$2,000.00	\$2,000.00	\$2,000.00	\$2,384.00	\$2,000.00	\$2,400.00
087	901.9907	GUARDRAIL END TREATMENT - ENERGY ABSORBING TERMINAL	\$3,300.00	\$3,300.00	\$3,300.00	\$3,935.00	\$3,300.00	\$3,450.00
		Qty: 1.00 / UM:EACH	\$3,300.00	\$3,300.00	\$3,300.00	\$3,935.00	\$3,300.00	\$3,450.00
088	901.9908	GUARDRAIL END TREATMENT NON- ENERGY ABSORBING TERMINAL	\$3,000.00	\$3,000.00	\$3,000.00	\$3,577.00	\$3,000.00	\$3,150.00
		Qty: 1.00 / UM:EACH	\$3,000.00	\$3,000.00	\$3,000.00	\$3,577.00	\$3,000.00	\$3,150.00
089	901.9909	THRIE BEAM BRIDGE CONNECTION TYPE- 1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,981.00	\$2,500.00	\$2,650.00
		Qty: 5.00 / UM:EACH	\$12,500.00	\$12,500.00	\$12,500.00	\$14,905.00	\$12,500.00	\$13,250.00
090	901.9910	THRIE BEAM BRIDGE CONNECTION TYPE- 2	\$4,500.00	\$4,500.00	\$4,500.00	\$5,366.00	\$4,500.00	\$4,650.00
		Qty: 3.00 / UM:EACH	\$13,500.00	\$13,500.00	\$13,500.00	\$16,098.00	\$13,500.00	\$13,950.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
091	903.0206	CHAIN LINK FENCE 6' STD 31.2.0	\$43.00	\$43.00	\$43.00	\$51.00	\$45.00	\$44.00
		Qty: 66.00 / UM:LF	\$2,838.00	\$2,838.00	\$2,838.00	\$3,366.00	\$2,970.00	\$2,904.00
092	903.0227	GATE, CHAIN LINK 6' STANDARD 31.2.0	\$1,600.00	\$1,600.00	\$1,600.00	\$1,907.00	\$1,600.00	\$1,650.00
		Qty: 2.00 / UM:EACH	\$3,200.00	\$3,200.00	\$3,200.00	\$3,814.00	\$3,200.00	\$3,300.00
093	906.0602	BITUMINOUS BERM STANDARD 7.5.1	\$1.00	\$1.00	\$1.00	\$0.50	\$4.00	\$1.05
		Qty: 4,640.00 / UM:LF	\$4,640.00	\$4,640.00	\$4,640.00	\$2,320.00	\$18,560.00	\$4,872.00
094	906.9901	BITUMINOUS BERM - STD. 7.5.1 (MOD)	\$1.00	\$1.00	\$1.00	\$2.40	\$4.00	\$1.05
		Qty: 11,540.00 / UM:LF	\$11,540.00	\$11,540.00	\$11,540.00	\$27,696.00	\$46,160.00	\$12,117.00
095	907.0100	WATER FOR DUST CONTROL	\$14.50	\$14.50	\$14.50	\$14.50	\$14.50	\$20.00
		Qty: 400.00 / UM:MGAL	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$8,000.00
096	907.0200	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE)	\$300.00	\$300.00	\$300.00	\$350.00	\$300.00	\$300.00
		Qty: 25.00 / UM:TON	\$7,500.00	\$7,500.00	\$7,500.00	\$8,750.00	\$7,500.00	\$7,500.00
097	910.9901	RUMBLE STRIP	\$1.32	\$1.00	\$1.00	\$1.10	\$1.10	\$2.20
		Qty: 9,500.00 / UM:LF	\$12,540.00	\$9,500.00	\$9,500.00	\$10,450.00	\$10,450.00	\$20,900.00
098	914.5010	FLAGPERSONS	\$50.00	\$38.85	\$47.85	\$56.05	\$48.00	\$44.00
		Qty: 1,000.00 / UM:MHR	\$50,000.00	\$38,850.00	\$47,850.00	\$56,050.00	\$48,000.00	\$44,000.00
099	914.5020	FLAGPERSONS - OVERTIME	\$65.00	\$48.65	\$59.00	\$84.07	\$60.00	\$50.00
		Qty: 100.00 / UM:MHR	\$6,500.00	\$4,865.00	\$5,900.00	\$8,407.00	\$6,000.00	\$5,000.00
100	916.0600	SHOCK ABSORBING BARRIER MODULES	\$5,400.00	\$3,000.00	\$6,650.00	\$7,929.00	\$7,000.00	\$6,000.00
		Qty: 6.00 / UM:GRP	\$32,400.00	\$18,000.00	\$39,900.00	\$47,574.00	\$42,000.00	\$36,000.00
101	916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	\$670.00	\$1,000.00	\$1,800.00	\$734.00	\$1,500.00	\$800.00
		Qty: 12.00 / UM:GRP	\$8,040.00	\$12,000.00	\$21,600.00	\$8,808.00	\$18,000.00	\$9,600.00
102	920.0040	DUMPED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0	\$36.00	\$40.00	\$40.00	\$42.00	\$45.00	\$55.00
		Qty: 1,222.00 / UM:SY	\$43,992.00	\$48,880.00	\$48,880.00	\$51,324.00	\$54,990.00	\$67,210.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
103	920.0135	BEDDING FOR RIPRAP FS-2 STANDARD 8.3.0	\$15.00	\$10.00	\$15.00	\$16.00	\$20.00	\$35.00
		Qty: 1,222.00 / UM:SY	\$18,330.00	\$12,220.00	\$18,330.00	\$19,552.00	\$24,440.00	\$42,770.00
104	920.0200	FILTER FABRIC FOR RIP-RAP	\$2.10	\$4.00	\$1.50	\$3.50	\$3.50	\$3.35
		Qty: 1,222.00 / UM:SY	\$2,566.20	\$4,888.00	\$1,833.00	\$4,277.00	\$4,277.00	\$4,093.70
105	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	\$30.00	\$30.00	\$24.00	\$22.00	\$22.00	\$22.00
		Qty: 1,771.00 / UM:SF	\$53,130.00	\$53,130.00	\$42,504.00	\$38,962.00	\$38,962.00	\$38,962.00
106	923.0105	DRUM BARRICADE STANDARD 26.2.0	\$0.35	\$0.30	\$0.22	\$0.24	\$0.01	\$0.21
		Qty: 76,175.00 / UM:BDAY	\$26,661.25	\$22,852.50	\$16,758.50	\$18,282.00	\$761.75	\$15,996.75
107	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	\$1.00	\$150.00	\$125.00	\$137.00	\$170.00	\$122.00
		Qty: 20.00 / UM:EACH	\$20.00	\$3,000.00	\$2,500.00	\$2,740.00	\$3,400.00	\$2,440.00
108	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	\$1.00	\$10.00	\$14.00	\$15.50	\$16.00	\$15.00
		Qty: 600.00 / UM:EACH	\$600.00	\$6,000.00	\$8,400.00	\$9,300.00	\$9,600.00	\$9,000.00
109	924.0113	ADVANCE WARNING ARROW PANEL	\$10.00	\$15.00	\$9.00	\$9.54	\$13.00	\$10.00
		Qty: 1,900.00 / UM:PDAY	\$19,000.00	\$28,500.00	\$17,100.00	\$18,126.00	\$24,700.00	\$19,000.00
110	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	\$20.00	\$20.00	\$20.00	\$21.40	\$26.00	\$22.00
		Qty: 2,110.00 / UM:PDAY	\$42,200.00	\$42,200.00	\$42,200.00	\$45,154.00	\$54,860.00	\$46,420.00
111	926.0100	UNANCHORED PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL	\$6.00	\$15.00	\$21.00	\$29.22	\$9.00	\$25.00
		Qty: 24,050.00 / UM:LF	\$144,300.00	\$360,750.00	\$505,050.00	\$702,741.00	\$216,450.00	\$601,250.00
112	926.0120	ANCHORED PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL	\$43.00	\$55.00	\$28.00	\$76.00	\$50.00	\$110.00
		Qty: 3,530.00 / UM:LF	\$151,790.00	\$194,150.00	\$98,840.00	\$268,280.00	\$176,500.00	\$388,300.00
113	926.0140	REFLECTIVE DELINEATORS FOR TEMPORARY CONCRETE BARRIERS	\$3.70	\$8.00	\$5.00	\$6.00	\$4.00	\$7.00
		Qty: 560.00 / UM:EACH	\$2,072.00	\$4,480.00	\$2,800.00	\$3,360.00	\$2,240.00	\$3,920.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
114	928.0800	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	\$600.00	\$1,000.00	\$680.00	\$400.00	\$900.00	\$400.00
		Qty: 63.00 / UM:PDAY	\$37,800.00	\$63,000.00	\$42,840.00	\$25,200.00	\$56,700.00	\$25,200.00
115	929.0100	FIELD OFFICES 240 SQUARE FOOT MINIMUM	\$2,000.00	\$3,000.00	\$2,700.00	\$3,040.00	\$3,500.00	\$5,500.00
		Qty: 38.00 / UM:PMO	\$76,000.00	\$114,000.00	\$102,600.00	\$115,520.00	\$133,000.00	\$209,000.00
116	931.0110	CLEANING AND SWEEPING PAVEMENT	\$5.00	\$50.00	\$8.00	\$10.50	\$14.00	\$55.00
		Qty: 450.00 / UM:HSY	\$2,250.00	\$22,500.00	\$3,600.00	\$4,725.00	\$6,300.00	\$24,750.00
117	932.0100	CUTTING AND MATCHING ASPHALT	\$0.55	\$3.25	\$3.25	\$3.50	\$0.50	\$1.25
		Qty: 3,584.00 / UM:LF	\$1,971.20	\$11,648.00	\$11,648.00	\$12,544.00	\$1,792.00	\$4,480.00
118	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	\$3.50	\$3.25	\$3.25	\$3.50	\$1.65	\$2.75
		Qty: 3,930.00 / UM:LF	\$13,755.00	\$12,772.50	\$12,772.50	\$13,755.00	\$6,484.50	\$10,807.50
119	935.0500	REMOVING BITUMINOUS SURFACE - COLD PLANING	\$1.75	\$1.75	\$2.10	\$1.50	\$2.50	\$2.00
		Qty: 36,780.00 / UM:SY	\$64,365.00	\$64,365.00	\$77,238.00	\$55,170.00	\$91,950.00	\$73,560.00
120	936.0110	MOBILIZATION	\$600,000.00	\$1,380,000.00	\$1,365,000.00	\$240,000.00	\$600,000.00	\$1,361,000.00
		Qty: 1.00 / UM:LS	\$600,000.00	\$1,380,000.00	\$1,365,000.00	\$240,000.00	\$600,000.00	\$1,361,000.00
121	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00
		Qty: 1.00 / UM:LS	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00
122	943.0100	TRAINEE MAN-HOURS	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
		Qty: 3,000.00 / UM:MNHR	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00
123	L01.0104	PLANTABLE SOIL 4 INCHES DEEP	\$4.00	\$4.00	\$4.00	\$5.80	\$4.00	\$3.50
		Qty: 29,890.00 / UM:SY	\$119,560.00	\$119,560.00	\$119,560.00	\$173,362.00	\$119,560.00	\$104,615.00
124	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	\$1.25	\$1.25	\$1.25	\$0.60	\$1.25	\$0.75
		Qty: 29,890.00 / UM:SY	\$37,362.50	\$37,362.50	\$37,362.50	\$17,934.00	\$37,362.50	\$22,417.50
125	L02.0103	TEMPORARY SEEDING (TYPE 3)	\$1.00	\$1.00	\$1.00	\$0.60	\$1.00	\$0.25
		Qty: 29,890.00 / UM:SY	\$29,890.00	\$29,890.00	\$29,890.00	\$17,934.00	\$29,890.00	\$7,472.50

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
126	L04.0514	FERTILIZATION OF SEEDED AND GRASSED AREAS	\$800.00	\$800.00	\$800.00	\$298.00	\$820.00	\$1,550.00
		Qty: 5.00 / UM:ACRE	\$4,000.00	\$4,000.00	\$4,000.00	\$1,490.00	\$4,100.00	\$7,750.00
127	T03.9901	TRAFFIC SIGNAL WOOD SPAN POLE 35'	\$1,060.00	\$1,000.00	\$1,060.00	\$1,264.00	\$1,100.00	\$1,300.00
		Qty: 1.00 / UM:EACH	\$1,060.00	\$1,000.00	\$1,060.00	\$1,264.00	\$1,100.00	\$1,300.00
128	T03.9902	GROUND ROD ARRAY	\$280.00	\$280.00	\$280.00	\$333.00	\$300.00	\$700.00
		Qty: 2.00 / UM:EACH	\$560.00	\$560.00	\$560.00	\$666.00	\$600.00	\$1,400.00
129	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	\$1.60	\$1.60	\$1.60	\$2.00	\$1.60	\$1.60
		Qty: 75.00 / UM:LF	\$120.00	\$120.00	\$120.00	\$150.00	\$120.00	\$120.00
130	T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	\$1.90	\$1.86	\$1.90	\$2.22	\$2.00	\$1.60
		Qty: 50.00 / UM:LF	\$95.00	\$93.00	\$95.00	\$111.00	\$100.00	\$80.00
131	T04.9901	12-STRANDED SINGLE MODE FIBER OPTIC CABLE	\$2.00	\$2.00	\$2.00	\$2.38	\$2.00	\$2.10
		Qty: 150.00 / UM:LF	\$300.00	\$300.00	\$300.00	\$357.00	\$300.00	\$315.00
132	T04.9991	WEATHERPROOF CATEGORY 6 UTP - 4 PAIR 23 AWG CABLE	\$1.75	\$1.75	\$1.75	\$2.09	\$2.00	\$1.60
		Qty: 100.00 / UM:LF	\$175.00	\$175.00	\$175.00	\$209.00	\$200.00	\$160.00
133	T04.9992	16 AWG 3 CONDUCTOR CABLE	\$1.75	\$1.75	\$1.75	\$2.09	\$2.00	\$3.30
		Qty: 100.00 / UM:LF	\$175.00	\$175.00	\$175.00	\$209.00	\$200.00	\$330.00
134	T04.9993	2 AWG RHW COPPER CONDUCTOR CABLE	\$1.91	\$2.10	\$2.10	\$2.50	\$2.20	\$2.75
		Qty: 11,050.00 / UM:LF	\$21,105.50	\$23,205.00	\$23,205.00	\$27,625.00	\$24,310.00	\$30,387.50
135	T04.9994	4 AWG RHW COPPER CONDUCTOR CABLE	\$1.50	\$1.50	\$1.50	\$1.79	\$1.50	\$1.80
		Qty: 3,600.00 / UM:LF	\$5,400.00	\$5,400.00	\$5,400.00	\$6,444.00	\$5,400.00	\$6,480.00
136	T04.9995	8 AWG RHW COPPER CONDUCTOR CABLE	\$0.90	\$0.90	\$0.90	\$1.07	\$1.00	\$1.10
		Qty: 1,800.00 / UM:LF	\$1,620.00	\$1,620.00	\$1,620.00	\$1,926.00	\$1,800.00	\$1,980.00
137	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	\$1,000.00	\$1,000.00	\$1,100.00	\$1,369.00	\$1,100.00	\$1,450.00
		Qty: 11.00 / UM:EACH	\$11,000.00	\$11,000.00	\$12,100.00	\$15,059.00	\$12,100.00	\$15,950.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
138	T05.0200	PRECAST TYPE H HEAVY DUTY HANDHOLE STANDARD 18.2.1	\$1,600.00	\$1,700.00	\$1,600.00	\$2,036.00	\$1,900.00	\$1,850.00
		Qty: 7.00 / UM:EACH	\$11,200.00	\$11,900.00	\$11,200.00	\$14,252.00	\$13,300.00	\$12,950.00
139	T05.0400	BREAK INTO EXISTING HANDHOLE	\$90.00	\$82.00	\$82.00	\$1,098.00	\$90.00	\$255.00
		Qty: 3.00 / UM:EACH	\$270.00	\$246.00	\$246.00	\$3,294.00	\$270.00	\$765.00
140	T05.1030	ADJUST HANDHOLE TO GRADE	\$210.00	\$400.00	\$160.00	\$413.00	\$120.00	\$200.00
		Qty: 8.00 / UM:EACH	\$1,680.00	\$3,200.00	\$1,280.00	\$3,304.00	\$960.00	\$1,600.00
141	T05.9902	FIBER OPTIC SPLICING BY OSHEAN	\$2,600.00	\$2,600.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,650.00
		Qty: 1.00 / UM:LS	\$2,600.00	\$2,600.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,650.00
142	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	\$20.00	\$30.00	\$28.00	\$14.00	\$24.00	\$22.00
		Qty: 35.00 / UM:LF	\$700.00	\$1,050.00	\$980.00	\$490.00	\$840.00	\$770.00
143	T06.2015	1-1/2 IN. RIGID STEEL CONDUIT- OVERHEAD	\$16.00	\$16.00	\$16.00	\$19.00	\$17.00	\$9.00
		Qty: 20.00 / UM:LF	\$320.00	\$320.00	\$320.00	\$380.00	\$340.00	\$180.00
144	T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD	\$12.10	\$12.00	\$13.00	\$14.00	\$13.00	\$10.00
		Qty: 70.00 / UM:LF	\$847.00	\$840.00	\$910.00	\$980.00	\$910.00	\$700.00
145	T06.2030	3 IN. RIGID STEEL CONDUIT-OVERHEAD	\$18.10	\$18.00	\$19.00	\$21.00	\$20.00	\$18.00
		Qty: 35.00 / UM:LF	\$633.50	\$630.00	\$665.00	\$735.00	\$700.00	\$630.00
146	T06.5120	2 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	\$7.00	\$20.00	\$19.00	\$16.00	\$18.00	\$11.00
		Qty: 65.00 / UM:LF	\$455.00	\$1,300.00	\$1,235.00	\$1,040.00	\$1,170.00	\$715.00
147	T06.6020	2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT-OVERHEAD	\$2.20	\$2.20	\$2.20	\$2.62	\$2.20	\$5.50
		Qty: 50.00 / UM:LF	\$110.00	\$110.00	\$110.00	\$131.00	\$110.00	\$275.00
148	T06.9901	RADAR VEHICLE DETECTOR	\$4,500.00	\$4,500.00	\$4,500.00	\$5,366.00	\$4,500.00	\$5,200.00
		Qty: 1.00 / UM:EACH	\$4,500.00	\$4,500.00	\$4,500.00	\$5,366.00	\$4,500.00	\$5,200.00
149	T06.9902	1" FELXIBLE PVC CONDUIT	\$3.60	\$3.60	\$3.60	\$4.20	\$14.00	\$4.00
		Qty: 320.00 / UM:LF	\$1,152.00	\$1,152.00	\$1,152.00	\$1,344.00	\$4,480.00	\$1,280.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
150	T06.9903	SOLAR POWER EQUIPMENT	\$7,400.00	\$7,400.00	\$7,400.00	\$8,824.00	\$7,500.00	\$7,450.00
		Qty: 1.00 / UM:EACH	\$7,400.00	\$7,400.00	\$7,400.00	\$8,824.00	\$7,500.00	\$7,450.00
151	T06.9906	3" PVC CONDUIT SCHEDULE 40 CONCRETE ENCASED - UNDERGROUND	\$11.00	\$20.00	\$11.00	\$39.00	\$24.00	\$14.50
		Qty: 3,125.00 / UM:LF	\$34,375.00	\$62,500.00	\$34,375.00	\$121,875.00	\$75,000.00	\$45,312.50
152	T06.9907	3" PVC CONDUIT SCHEDULE 40 CONCRETE ENCASED - UNDER EXIST. PVMNT	\$14.00	\$40.00	\$21.00	\$39.00	\$35.00	\$54.00
		Qty: 450.00 / UM:LF	\$6,300.00	\$18,000.00	\$9,450.00	\$17,550.00	\$15,750.00	\$24,300.00
153	T06.9908	2" RIGID STEEL CONDUIT - EXTEND EXISTING CONDUIT AND CONDUCTORS	\$22.00	\$18.00	\$18.00	\$21.00	\$36.00	\$50.00
		Qty: 60.00 / UM:LF	\$1,320.00	\$1,080.00	\$1,080.00	\$1,260.00	\$2,160.00	\$3,000.00
154	T06.9909	DUAL 1 1/4" HDPE DUCT W/12-STRAND SINGLE MODE F/O-UNDERGROUND	\$13.00	\$20.00	\$12.50	\$96.00	\$20.00	\$3.15
		Qty: 40.00 / UM:LF	\$520.00	\$800.00	\$500.00	\$3,840.00	\$800.00	\$126.00
155	T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	\$2,150.00	\$1,600.00	\$1,500.00	\$2,606.00	\$2,100.00	\$1,500.00
		Qty: 2.00 / UM:EACH	\$4,300.00	\$3,200.00	\$3,000.00	\$5,212.00	\$4,200.00	\$3,000.00
156	T11.0130	TRAFFIC SIGNAL STANDARD, WOOD, 30 FT. CLASS 3	\$980.00	\$1,000.00	\$980.00	\$1,168.00	\$1,000.00	\$1,300.00
		Qty: 1.00 / UM:EACH	\$980.00	\$1,000.00	\$980.00	\$1,168.00	\$1,000.00	\$1,300.00
157	T11.9992	80' GALVANIZED STEEL CAMERA POLE WITH LOWERING DEVICE AND FOUNDATION	\$41,000.00	\$50,000.00	\$40,000.00	\$48,976.00	\$44,000.00	\$55,000.00
		Qty: 1.00 / UM:EACH	\$41,000.00	\$50,000.00	\$40,000.00	\$48,976.00	\$44,000.00	\$55,000.00
158	T12.9906	FIBER OPTIC SPLICE ENCLOSURE - 36 STRAND	\$450.00	\$450.00	\$450.00	\$536.00	\$500.00	\$900.00
		Qty: 1.00 / UM:EACH	\$450.00	\$450.00	\$450.00	\$536.00	\$500.00	\$900.00
159	T12.9907	FIBER OPTIC PATCH CORD - ST	\$115.00	\$115.00	\$115.00	\$137.00	\$120.00	\$150.00
		Qty: 2.00 / UM:EACH	\$230.00	\$230.00	\$230.00	\$274.00	\$240.00	\$300.00
160	T12.9908	FIBER OPTIC PATCH PANEL - 12 POSITION	\$670.00	\$670.00	\$670.00	\$798.00	\$700.00	\$700.00
		Qty: 1.00 / UM:EACH	\$670.00	\$670.00	\$670.00	\$798.00	\$700.00	\$700.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
161	T12.9912	HARDENED ETHERNET SWITCH	\$1,900.00	\$1,900.00	\$1,900.00	\$2,265.00	\$1,900.00	\$2,500.00
		Qty: 1.00 / UM:EACH	\$1,900.00	\$1,900.00	\$1,900.00	\$2,265.00	\$1,900.00	\$2,500.00
162	T12.9916	WIRELESS IP RADIO	\$8,000.00	\$8,000.00	\$8,000.00	\$9,539.00	\$8,000.00	\$10,400.00
		Qty: 1.00 / UM:EACH	\$8,000.00	\$8,000.00	\$8,000.00	\$9,539.00	\$8,000.00	\$10,400.00
163	T12.9982	METER BACK BOX, SOCKET AND ACCESSORIES	\$210.00	\$210.00	\$210.00	\$250.00	\$220.00	\$450.00
		Qty: 2.00 / UM:EACH	\$420.00	\$420.00	\$420.00	\$500.00	\$440.00	\$900.00
164	T12.9983	GROUND ROD 10'X3/4" COPPERWELD	\$58.00	\$58.00	\$58.00	\$69.16	\$75.00	\$200.00
		Qty: 2.00 / UM:EACH	\$116.00	\$116.00	\$116.00	\$138.32	\$150.00	\$400.00
165	T12.9984	SUBMERSIBLE IN-LINE SPLICE KIT	\$105.00	\$105.00	\$105.00	\$125.00	\$110.00	\$80.00
		Qty: 1.00 / UM:EACH	\$105.00	\$105.00	\$105.00	\$125.00	\$110.00	\$80.00
166	T12.9985	125 AMP, 480 VOLT - 1 PHASE, 3 WIRE LOAD CENTER	\$1,650.00	\$1,650.00	\$1,650.00	\$1,967.00	\$1,700.00	\$2,000.00
		Qty: 1.00 / UM:LS	\$1,650.00	\$1,650.00	\$1,650.00	\$1,967.00	\$1,700.00	\$2,000.00
167	T12.9986	30 AMP - 2 PHASE FUSIBLE NEMA 3R TYPE HEAVY DUTY DISCONNECT SWITCH	\$360.00	\$360.00	\$360.00	\$429.00	\$400.00	\$525.00
		Qty: 1.00 / UM:LS	\$360.00	\$360.00	\$360.00	\$429.00	\$400.00	\$525.00
168	T12.9987	20 AMP 2 POLE CIRCUIT BREAKER IN NEMA 1 ENCLOSURE	\$271.00	\$271.00	\$271.00	\$323.00	\$300.00	\$275.00
		Qty: 1.00 / UM:LS	\$271.00	\$271.00	\$271.00	\$323.00	\$300.00	\$275.00
169	T12.9988	SINGLE PHASE - 480 VOLT PRIMARY/120/240 VOLT SECONDARY STEP-DOWN TRANSFORMER	\$598.00	\$598.00	\$598.00	\$713.00	\$600.00	\$1,600.00
		Qty: 1.00 / UM:LS	\$598.00	\$598.00	\$598.00	\$713.00	\$600.00	\$1,600.00
170	T12.9989	POLE MOUNTED CABINET 30"X24"X16"	\$3,500.00	\$3,500.00	\$3,500.00	\$4,173.00	\$3,500.00	\$3,100.00
		Qty: 1.00 / UM:LS	\$3,500.00	\$3,500.00	\$3,500.00	\$4,173.00	\$3,500.00	\$3,100.00
171	T12.9990	POLE MOUNTED CABINET 36"X24"X8"	\$3,900.00	\$3,900.00	\$3,900.00	\$4,650.00	\$4,000.00	\$3,100.00
		Qty: 1.00 / UM:LS	\$3,900.00	\$3,900.00	\$3,900.00	\$4,650.00	\$4,000.00	\$3,100.00
172	T12.9993	POWER CONDITIONER	\$2,000.00	\$2,000.00	\$2,000.00	\$2,384.00	\$2,000.00	\$1,900.00
		Qty: 1.00 / UM:EACH	\$2,000.00	\$2,000.00	\$2,000.00	\$2,384.00	\$2,000.00	\$1,900.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
173	T12.9994	GROUND MOUNTED CAMERA CONTROL CABINET AND FOUNDATION	\$8,000.00	\$8,500.00	\$5,600.00	\$11,381.00	\$6,400.00	\$7,000.00
		Qty: 1.00 / UM:EACH	\$8,000.00	\$8,500.00	\$5,600.00	\$11,381.00	\$6,400.00	\$7,000.00
174	T12.9997	REMOVE CAMERA, CAMERA MOUNT AND EQUIPMENT, POLE MOUNTED CABINET TO REMAIN	\$500.00	\$500.00	\$500.00	\$596.00	\$500.00	\$700.00
		Qty: 1.00 / UM:LS	\$500.00	\$500.00	\$500.00	\$596.00	\$500.00	\$700.00
175	T13.9901	CLASS I PIEZOELECTRIC SENSORS	\$1,780.00	\$1,780.00	\$1,780.00	\$2,122.00	\$1,800.00	\$1,050.00
		Qty: 12.00 / UM:EACH	\$21,360.00	\$21,360.00	\$21,360.00	\$25,464.00	\$21,600.00	\$12,600.00
176	T13.9902	AUTOMATIC VEHICLE CLASSIFICATION/WEIGH-IN-MOTION (AVC/WIM) TEST VEHICLE	\$900.00	\$900.00	\$900.00	\$1,073.00	\$900.00	\$1,900.00
		Qty: 2.00 / UM:PDAY	\$1,800.00	\$1,800.00	\$1,800.00	\$2,146.00	\$1,800.00	\$3,800.00
177	T13.9903	TRAFFIC DETECTOR - LOOP (DRY CUT)	\$6.95	\$7.00	\$7.00	\$8.20	\$8.00	\$6.75
		Qty: 480.00 / UM:LF	\$3,336.00	\$3,360.00	\$3,360.00	\$3,936.00	\$3,840.00	\$3,240.00
178	T13.9904	AVC/WIM PAVEMENT TEMPERATURE SENSOR	\$600.00	\$600.00	\$600.00	\$715.00	\$600.00	\$6,700.00
		Qty: 1.00 / UM:EACH	\$600.00	\$600.00	\$600.00	\$715.00	\$600.00	\$6,700.00
179	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	\$28.00	\$30.00	\$28.00	\$33.00	\$35.00	\$36.00
		Qty: 44.00 / UM:SF	\$1,232.00	\$1,320.00	\$1,232.00	\$1,452.00	\$1,540.00	\$1,584.00
180	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	\$0.38	\$0.38	\$0.38	\$0.50	\$0.40	\$0.52
		Qty: 55,380.00 / UM:LF	\$21,044.40	\$21,044.40	\$21,044.40	\$27,690.00	\$22,152.00	\$28,797.60
181	T20.9920	6 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	\$0.45	\$0.45	\$0.45	\$0.35	\$0.30	\$0.40
		Qty: 72,401.00 / UM:LF	\$32,580.45	\$32,580.45	\$32,580.45	\$25,340.35	\$21,720.30	\$28,960.40
182	T20.9921	12 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	\$3.00	\$3.00	\$3.00	\$1.20	\$1.00	\$1.00
		Qty: 6,020.00 / UM:LF	\$18,060.00	\$18,060.00	\$18,060.00	\$7,224.00	\$6,020.00	\$6,020.00
183	T20.9922	6 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS YELLOW	\$0.45	\$0.45	\$0.45	\$0.35	\$0.30	\$0.40
		Qty: 63,865.00 / UM:LF	\$28,739.25	\$28,739.25	\$28,739.25	\$22,352.75	\$19,159.50	\$25,546.00

Item	Item Code	Description	CAR005	AET002	MAN002	SAR001	JAH001	MIG001
184	T20.9923	TEMPORARY EPOXY RESIN PAVEMENT MARKING - YIELD LINE	\$150.00	\$150.00	\$150.00	\$119.00	\$100.00	\$115.00
		Qty: 8.00 / UM:EACH	\$1,200.00	\$1,200.00	\$1,200.00	\$952.00	\$800.00	\$920.00
185	401.9901	SUPERPAVE HOT MIX ASPHALT - 19MM BASE COURSE	\$72.50	\$88.00	\$88.00	\$101.00	\$90.00	\$90.00
		Qty: 3,515.00 / UM:TON	\$254,837.50	\$309,320.00	\$309,320.00	\$355,015.00	\$316,350.00	\$316,350.00
186	401.9902	SUPERPAVE MODIFIED HOT MIX ASPHALT - 12.5MM SURFACE COURSE	\$105.00	\$103.00	\$103.00	\$142.00	\$115.00	\$105.00
		Qty: 2,068.00 / UM:TON	\$217,140.00	\$213,004.00	\$213,004.00	\$293,656.00	\$237,820.00	\$217,140.00
187	402.9902	1/2" DENSE FRICTION COURSE	\$110.00	\$103.00	\$103.00	\$142.00	\$120.00	\$106.00
		Qty: 2,870.00 / UM:TON	\$315,700.00	\$295,610.00	\$295,610.00	\$407,540.00	\$344,400.00	\$304,220.00
188	410.9901	SUPERPAVE HOT MIX ASPHALT - 9.5MM SURFACE COURSE	\$180.00	\$250.00	\$250.00	\$142.00	\$200.00	\$255.00
		Qty: 50.00 / UM:TON	\$9,000.00	\$12,500.00	\$12,500.00	\$7,100.00	\$10,000.00	\$12,750.00